

GIS-T “Lightning Talk” on TFTN

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USDOT

1. What does TFTN mean to me?

- How would I define TFTN?
 - Transportation Theme of the NSDI
- Are road centerlines a good place to start?
 - Yes, but the final effort MUST include all modes of transportation
- Should it include all roads?
 - YES!
- What else?
 - Routing? Addressing? LRS?
 - That's why we're doing this. The stakeholders will decide.

2. What is role of various levels of government?

- What role should the Federal Government take in TFTN?
 - Coordination w/States and across Federal Government
 - Serve as a warehouse/distribution point
 - Funding?
- What role should State Government take in TFTN?
 - Coordination with Federal Government and Local Governments
 - Standards
 - Source?
- What role should Local Government take in TFTN?
 - Source of data
 - Updates and Maintenance
 - Coordination with neighboring communities

3. What is the role of other stakeholders?

- Is there a role for the private sector?
 - Yes
- Is there a role for the public-at-large?
 - Yes
- Are there other important stakeholders that we should reach out to?
 - That's why we're here. Please tell us!

4. What is the availability of data?

- Does adequate road geometry exist?
 - At the national level, in the public domain: No.
- What attributes make sense?
 - I take the 5th!
- Is the data in the public domain?
 - Complete, routable, public domain: pick any 2
 - Could change with TFTN

5. What existing programs might play a role in data provisioning, and how so?

- Does the Highway Performance Measurement System (HPMS) play a part?
 - Definitely a good model
 - Doesn't currently require all roads
- Do efforts related to emergency numbering (e911) play a part?
 - Definitely at the local level
 - Maybe at the State/Federal level
- Do efforts related to census-taking play a part?
- Do efforts related to "The National Map" play a part?
- What other programs play a part?

Next!

- Hand it over to the next panelist
- Be ready to answer questions when other speakers are done